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PATENT  
P56952

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SUNG-WOON KANG

Serial No.: 10/757,486

Examiner: *to be assigned*

Filed: 15 January 2004

Art Unit: 2661

For: SYSTEM AND METHOD FOR NETWORK ADDRESS TRANSLATION AND  
SESSION MANAGEMENT

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references. Under 37 C.F.R. §1.98(a)(2) however, copies of U.S. patent reference(s) are not provided.

**FOREIGN PATENT REFERENCES:**

- Korean Patent Publication No. 2002-0055300 to Lim, entitled *METHOD FOR TRANSMITTING AUDIO PACKET THROUGH NETWORK ADDRESS CONVERSION SERVER IN VOIP GATEWAY*, published on 8 July 2002 (with English abstract).
- Japanese Patent Publication No. 2002-253155 to Hymel, entitled *METHOD AND DEVICE FOR ROUTING CUSTOMER CONNECTIONS OF CD MULTIMEDIA WITH DELAY NOTIFICATION*, published on 14 September 2000 (with English abstract).

**OTHER DOCUMENTS:**

- Korean Office action corresponding to Korean Patent Application No. 10-2003-0009512, issued on 25 March 2005.

**DISCUSSION**

According to the Korean Office action issued on 25 March 2005, corresponding to Korean Patent Application No.10-2003-0009512, **Lim, KR'300** discloses that an external address server(43) is located to the NAT external network, receives a signal transmitted from an NAT internal network host, finds out a virtual address using the NAT internal network host converted by the NAT server and then transmits the address to a VoIP gateway(30). The server(43) transmits a UDP(User Datagram Protocol) port number together with an IP(Internet Protocol) address to the VoIP gateway(30) in order to be transmitted audio information transmitted from the external network host to the internal network host.

**Hymel, JP'155** relates that an automatic call distributor(ACD) 14 receives the calls from a plurality of calling subscribers 20 and distributes these calls automatically to the agents 22 and 24. Then the calls are received by the ACD 14 via a public switching telephone network(PSTN) 12. When a call is received, call information are added to the call and then the call is transmitted. When the call is detected, a unique call identification number is given to the call from the ACD 14. On the basis of the relevant information, the ACD 14 decides an opposite party of calling that is intended by a calling subscriber, who is calling via a remote telephone set 20. In such a way, routing is attained with a comparatively simple constitution for a call that is received via a multimedia medium, such as an electronic mail or the Internet

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

No fee is incurred by this statement.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'R. E. Bushnell', is written over a horizontal line.

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# INFORMATION DISCLOSURE STATEMENT

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APPLICANT SUNG-WOON KANG

FILING DATE 15 January 2004

GROUP 2661

## U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

## TRANSLATION

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/J.K./	KR 2002-0055300	07/2002	KOREA			abstract	
/J.K./	JP 2000-253155	09/2000	JAPAN			abstract	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Korean Office action corresponding to Korean Patent Application No. 10-2003-0009512, issued on 25 March 2005.

EXAMINER: 05/14/2008

DATE CONSIDERED: /Jamal King/

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.